

FILING DATE

UNITED S S DEPARTMENT OF COMMERCE Patent and address of the second secon

Address: COMMISSIONER OF PATENTS AND TRADEMARK Washington, D.C. 20231

TE FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

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	Γ_	EXAMINER		
		ART UNIT	PAPER NUMBER	
	DAT	E MAILED:		
INTERVIEW SUMMARY			11	
All participants (applicant, applicant's representative, PTO personnel):	٠			
(1) Ralph Dowell 4 (3) Lynn	Sch	umacher	· /h_	
(2) & Cynthia Goh (US) (4) Nelson	Y	ang		
Date of Interview 11/20/2003 Long	Le	,		
Type: Telephonic Televideo Conference Personal (copy is given to Applicant	Aappl	icant's represent	ative).	
Exhibit shown or demonstration conducted: 🖟 🗷 No If yes, brief description: 🕒 🖼 🛨		_		
diffraction pattern			_ ,	
Agreement was reached. was not reached.			-	
Claim(s) discussed: # all & ruord				
Identification of prior art discussed: Yquerabide et al [45 6,5]	86,1	93 BZ]		
Description of the general nature of what was agreed to if an agreement was reached, or any other	her com	ments:		
By applicant argued that prior art		not te	ach Pa	
diffracted image using diffracted light			eins ant	
antifacted image using antifacted in	 	A	such a	
detecting binding using a light scatt	ZY			
clarity determined the definition of diffracted	·ma	als	claims to	
(A fuller description, if necessary, and a copy of the amendments, if available, which the examin must be attached. Also, where no copy of the amendments which would render the claims allow attached.)	ner agre	d would render	the claims allowable mary thereof must be	
☐ It is not necessary for applicant to provide a separate record of the substance of the interv				
Unless the paragraph above has been checked to indicate to the contrary. A FORMAL WRITTE IS NOT WAIVED AND MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP action has are ready been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW SUBSTANCE OF THE INTERVIEW.	Section	713.04). If a rep	ly to the last Offic	

Examiner Note: You must sign this form unless it is an attachment to another form.

APPLICATION NUMBER

Manual f Patent Examining Pr cedure, Secti n 713.04 Substance of Interview must Be Made of Record

Except as otherwise provided, a complete written statement as to the substance of any face-to-face or telephone interview with regard to an application must be made of record in the application, whether or not an agreement with the examiner was reached at the interview.

§1.133 Interviews

(b) In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111 and 1.135. (35 U.S.C. 132)

§ 1.2. Business to be transacted in writing. All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The-action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete a two-sheet carbon interleaf Interview Summary Form for each interview held after January 1, 1978 where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks in neat handwritten form using a ball point pen. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, pointing out typographical errors or unreadable script in Office actions or the like, or resulting in an examiner's amendment that fully sets forth the agreement are excluded from the interview recordation procedures below.

The Interview Summary Form shall be given an appropriate pager number, placed in the right hand portion of the file and listed on the "Contents" list on the file wrapper. In a personal interview, the diplicate copy of the Form is removed and given to the applicant (or attorney or agent) at the condition of the interview. In the case of a telephonic interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication.

The Form provides for recordation of the following information:

-Application Number of the application

Name of applicant

the examiner's initials.

- Name of exampler
- Date of interview Service Se
- Type of interview (personal or telephonic)
- Name of participant(s)) (applicant, attorney or agent, etc.) - An indication whether or not an exhibit was shown or a demonstration conducted.
The state of the s
- An identification of the claims discussed
- An identification of the specific prior and discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of the general nature of the agreement (may be by attachment of the general nature of the agreement of the general nature of the agreement of the general nature of the general nature of the agreement of the general nature of the general na
of amendments or claims agreed as being allowable). (Agreements as to allowability are tentative and the agreement (that be by againment of a copy contrary.)
-The signature of the examiner who conducted the interview
-Names of other Patent and Frademark Office personnel present
the state of the s
The Form also contains a statement reminding the applicant of his responsibility to record the substance of the interview.
and applicant of the responsibility to record the substance of the interview.
It is desireable that the examiner orally remind the applicant of his obligation to record the substance of the interview in each case unless both applicant an examiner agree that the examiner will record some Where the remainder agree that the examiner will record some Where the remainder agree that the examiner will record some Where the remainder agree that the examiner will record some Where the remainder agree that the examiner will record some Where the remainder agree that the examiner will record the substance of the interview in each case unless both applicant and
examiner agree that the examiner will record same. Where the examiner agrees to record the substance of the interview, or when it is adequately recorded on the
Form or in an attachment to the Form, the examiner should check a box at the bottom of the Form informing, the applicant that he need not supplement the Form by
submitting a separate record of the substance of the lighterview
submitting a separate record of the subseque of the little riew.
It should be noted, however, that the Interview Summary Form with not normally be considered a complete and proper recordation of the interview unless it includes
or is supplemented by the applicant orange examiner to include, all of the applicable rights required below concerning the substance of the interview unless it includes
A series of the transfer of the series of th
A complete and proper recordation of the substance of any intention chould include at least the Atlantice and Include at least the Atlantice a
A complete and proper recordation of the substance of any interview should include at least the introving applicable items.
2) an identification of the claims discussed,
3) an identification of specific prior and soudseen of the control
4) an identification of the principal proposed amendments of a substaffitive nature discussed tibless these are already destribed on the intensional contractions.
5) a brief identification of the general thrust of the principal arguments presented to the examiner. The identification of arguments need not be lengthy or
cidorate. A verballit of highly detailed description of the arguments is not required. The identification of the arguments is cufficient if the concert as the
of midst of the philospal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may decime
comprisize and runy describe those arguments which he teels were or might be nerchasive to the evaminar
o) a general indication of any other pertinent matters discussed, and
7) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.
Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete or accurate, the examiner will give the applicant one month from the date of the political leavest and the record of the substance of an interview.
applicant one month from the date of the notifying letter to complete the reply and thereby avoid abandonment of the application (37 CFR 1.135(c)).
2 3 The state of the application (37 CPA 1.135(C)).

Examiner to Check for Accuracy Applicant's summary of what took place at the interview should be carefully checked to determine the accuracy of any argument or statement attributed to the examiner during the interview. If there is an inaccuracy and it bears directly on the question of patentability, it should be pointed out in the next Office letter. If the claims are allowable for other reasons of record, the examiner should send a letter setting forth his or her version of the statement attributed to him. If the record is complete and accurate, the examiner should place the indication "Interview record OK" on the paper recording the substance of the interview along with the date and